ြူ

type	a sign(+)	inside	this	box	→	⊞
type	a sign(+)	mside	ulis	UUX	_	

PTO/SB/05 rev 1 (12/97)

Approved for use through 09/30/00. OMB 0651-0032
Patent and park Office: U.S. DEPARTMENT OF COMMERCE of persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR § 1.53(b))

UTILITY PATENT APPLICATION

Attorney Docket No.		1488.0950001/EKS/SGW				
	med Inventor or tion Identifier	Michael C. Hanna				
Title	GABA _A Reco	eptor Epsilon Subunits				
Express	Mail Label No.					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231								
1.			Form (e.g., PTO/SB/17 and a duplicate for fee proce		6. (Microfiche Compu	ter Program (App	endix)		
2.	\(\)	(preferred arrangen - Descriptive title of - Cross References t - Statement Regardi - Reference to Micro - Background of the - Brief Summary of	to Related Applications ing Fed sponsored R & D offiche Appendix Invention the Invention of the Drawings (if filed) on	145]		Nuclinecess a. b. c.	Computer Read Paper Copy (id Statement verif	dable Copy entical to compu fying identity of a	ter copy) above copies		
3.	Ø	Drawing(s) (35 USC	[Total Sheets]	8]	-		ACCOMPANY	YING APPLIC	ATION PA	RTS	
4.		Oath or Declaratio	n [Total Sheets		8.		Assignment Papers	(cover sheet & do	cument(s))		
de de de de de desemb		 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) for 			9.		37 CFR 3.73(b) Sta (where there is an a				
15 15		continuation/divisional with Box 17 completed) [Note Box 5 below]			10.	10.					
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4b is checked)			11.	11. Information Disclosure						
				12.	12. Preliminary Amendment						
Š				13.	13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
THE WILLIAM STREET					14. Small Entity Statement(s) Statement filed in prior application, Status still proper and desired						
					15.		Certified Copy of P		(s)		
ri-j					16.	16. Other: 37 C.F.R. § 1.136(a)(3) Authorization to Treat a Reply as Incorporating an Extension of Time.					
	2					Other:					
17		If a CONTINUIN	G APPLICATION, che	ck appropriate box, ar	d supply	the re	equisite information b	elow and in a prelin	ninary amendme	ent:	
	☐ Continuation ☐ Divisional ☑ Continuation-in-part (CIP) of prior application No.: <u>08/888,012</u>										
		-		18. CORRESPO	VDEN(CE A	DDRESS				
					•••••						
	☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☑ Correspondence address below										
NAME STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.											
Attorneys at Law ADDRESS Suite 600, 1100 New York Avenue, N.W.					-						
_	ITY		Vashington	STATE	DX			ZIP CODE	20005-393	4	
C	ΟUλ	<i>ITRY</i> U	JSA	TELEPHONE	(20	02) 37	71-2600	FAX	(202) 371-	2540	
NAME (Print/Type) Eric K. Steffe Registrati				ration	No 6	Attorney/Agent)	36,688		l		
	SIGNATURE Date			74 26,1998							

Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

1488951.tm









ATTORNEYS AT LAW

SUITE 600

1100 NEW YORK AVENUE, N.W.

WASHINGTON, D.C. 20005-3934

(202) 371-2600

FACSIMILE: (202) 371-2540; (202) 371-6566

ROBERT GREENE STERNE
EDWARD J. KESSLER
JORGE A. GOLDSTEIN
SAMUEL L. FOX
DAVID K.S. CORNWELL
ROBERT W. ESMOND
TRACY-GENE G. DURKIN
MICHELE A. CIMBALA
MICHAEL B. RAY
ROBERT E. SOKOHL
ERIC K. STEFFE
MICHAEL O. LEE
G. KEVIN TOWNSEND*
JOHN M. COVERT*

LINDA E. ALCORN
RAZ E. FLESHNER
ROBERT C. MILLONIG
STEVEN R. LUDWIG
MICHAEL V. MESSINGER
JUDITH U. KIM*
KEITH KIND*
TIMOTHY J. SHEA, JR.*
DONALD R. MCPHAIL
PATRICK E. GARRETT
BARBARA A. PARVIS
MICHAEL A. RAHMAN*
STEPHEN G. WHITESIDE*
NOEL B. WHITLEY*

RICK A. TOERING*
JEFFREY T. HELVEY*
DUANE S. KOBAYASHI
RICHARD A. DUNNING, JR.
KIMBERLIN M. TOOHEY
RALPH P. ALBRECHT
HEIDI L. KRAUS*
JEFFREY R. KURIN*
CARL B. MASSEY, JR.*
RAYMOND MILLIEN*
PATRICK D. O'BRIEN*
BRIAN S. ROSENBLOOM*

DONALD J. FEATHERSTONE**
LAWRENCE B. BUGAISKY**
KAREN R. MARKOWICZ**
GRANT E. REED**

*BAR ÖTHER THAN D.C.
**REGISTERED PATENT AGENTS

WRITER'S DIRECT NUMBER:

(202) 371-2625

INTERNET ADDRESS:

esteffe@skgf.com

Box Patent Application

February 26, 1998

Assistant Commissioner for Patents Washington, D.C. 20231

Re:

.

New U.S. Non-Provisional Utility Patent Application Appl. No. to be assigned; Filed: February 26, 1998 (CIP of Appl. No. 08/888,012; Filed: July 3, 1997)

For: GABA Receptor Epsilon Subunits

Inventors:

Hanna et al.

Our Ref:

1488.0950001/EKS/SGW

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Utility Patent Application Transmittal (Form PTO/SB/05);
- 2. Authorization to Treat A Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- 3. U.S. Non-Provisional Utility Patent Application entitled:

GABA_A Receptor Epsilon Subunits

and naming as inventors:

Michael C. Hanna, Arlington, Virginia; and Ewen F. Kirkness, Olney, Maryland

The first that the same of the sa

Assistant Commissioner for Patents February 26, 1998 Page 2

the application consisting of:

- a. A specification containing:
 - (i) 136 pages of description prior to the claims;
 - (ii) 35 pages of Sequence Listing;
 - (iii) 8 pages of claims (claims 1-26);
 - (iv) 8 pages of drawings (Figures 1, 2, 3, 4, 5A-5C, 6A-6D, 7, and 8); and
 - (v) <u>1</u> page abstract;
- 4. Computer readable copy of the Sequence Listing; and
- 5. Two return postcards.

This application is being filed under 37 C.F.R. § 1.53(b) without Declaration and filing fee.

In accordance with 37 C.F.R. § 1.821(f), the paper copy of the sequence listing and the computer readable copy of the sequence listing submitted herewith in the above application are the same.

It is respectfully requested that, of the two attached post cards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Eric K. Steffe

Attorney for Applicant Registration No. 36,688

IN THE UNITED STATES PATENT AND TRADEMARK OFF

In re application of:

Hanna et al.

Appl. No. to be assigned

Filed: February 26, 1998

For:

GABA_A Receptor Epsilon

Subunits

to be assigned

Examiner: to be assigned

Atty. Docket: 1488.0950001/EKS/SGW

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this petition is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Attorney for Applicants Registration No. 36,688

1100 New York Avenue, N.W.

Suite 600

Washington, D.C. 20005-3934

(202) 371-2600

P:\USERS\STEPHENW\NHGS\1488.095\0001\1488951.AUT

SKGF Rev. 1/26/98 clp